

Algebra
Review for Quiz

Name _____

Factor completely. If the polynomial cannot be factored write "NF" for not factorable or "prime".

1. $x^2 + 12x + 27$ _____

2. $c^2 + 2c - 3$ _____

3. $12r^2 - 11r + 3$ _____

4. $3y^2 + 8y + 5$ _____

5. $7a^2 + 22a + 3$ _____

6. $6y^2 - 11y + 4$ _____

7. $x^2 - 4xy - 5y^2$ _____

8. $15x^2 - 13xy + 2y^2$ _____

9. $x^2 - 5x - 24$ _____

10. $2x^2 - 21x + 40$ _____